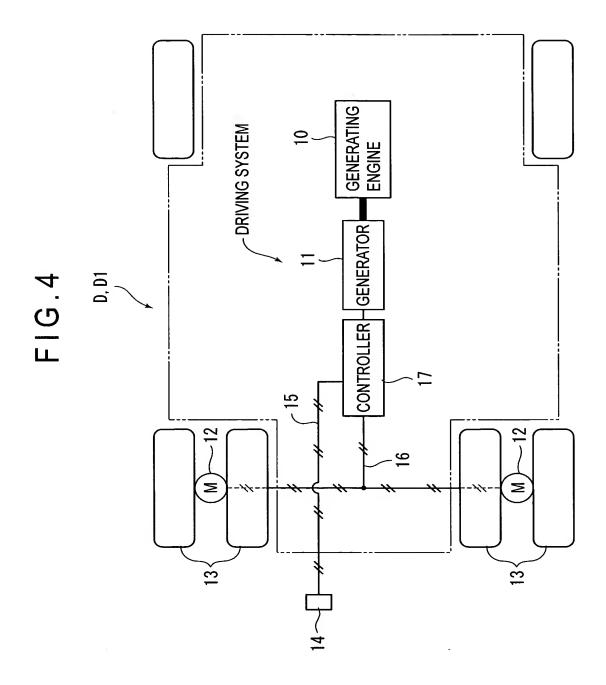
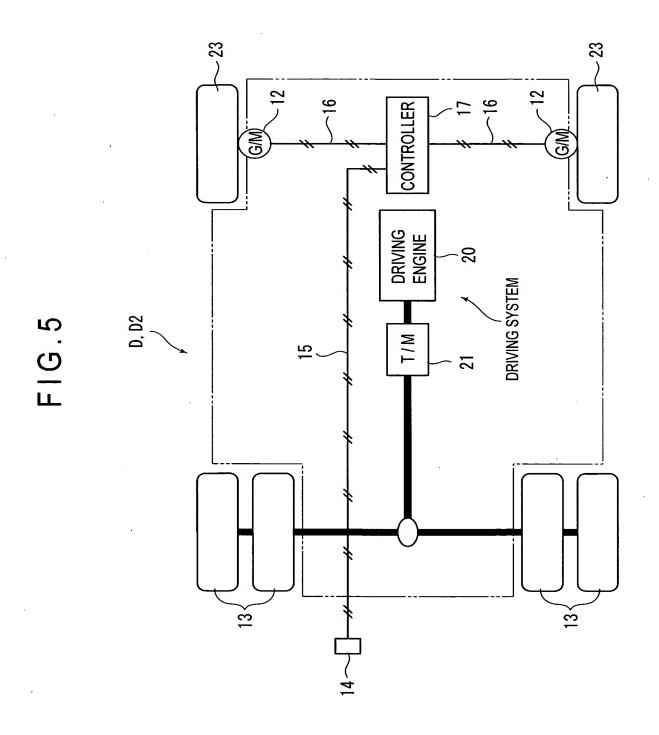


F16.2

REGENERATOR GENERATOR+ GENERATING ENGINE D, D1, D2 DRIVING MOTOR | DRIVING ENCINE+T/M **DUMP TRUCK D2 DUMP TRUCK D1**

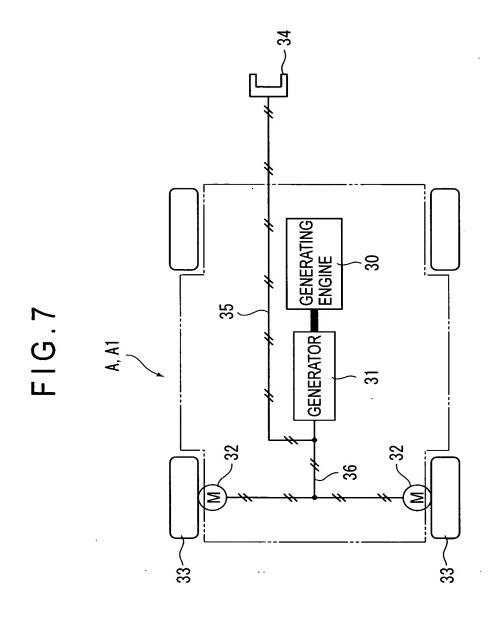


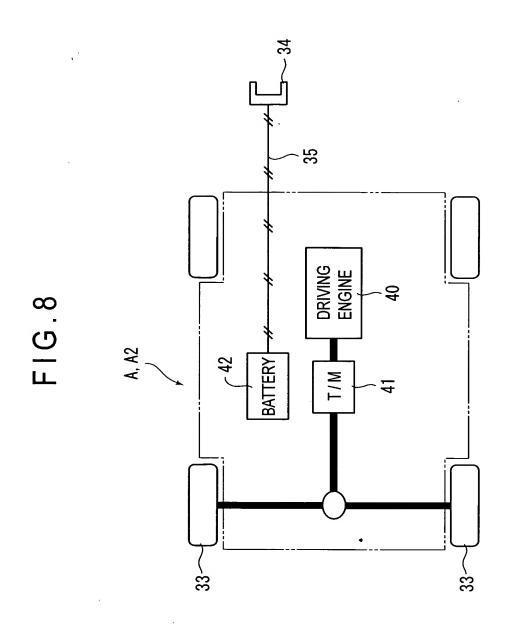


F1G.6

A, A1~A3

	BATTERY	DRIVING MOTOR	DRIVING ENGINE+T/M	GENERATOR+ GENERATING ENGINE	CHARGING REGENERATED POWER
ASSISTANT VEHICLE A1	l	0	1	0	1
ASSISTANT VEHICLE A2	0		0	l	0
ASSISTANT VEHICLE A3	0	0	1	0	0





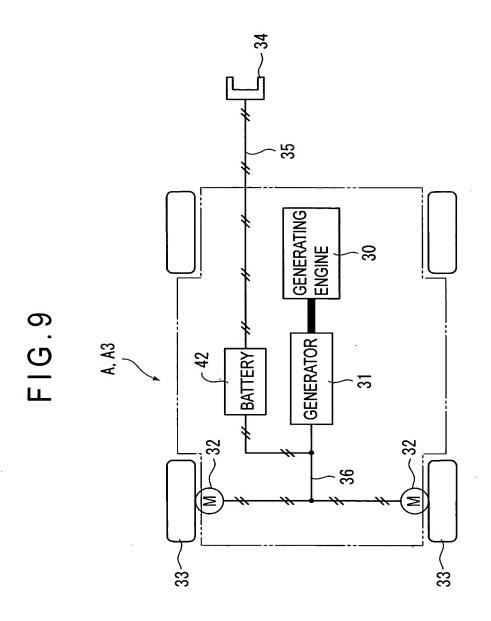


FIG. 10

 $0, 03 \sim 05$

REGENERATOR MINI-BATTERY FOR DRIVING MOTOR DRIVING MOTOR DRIVING ENGINE+T/M GENERATING ENGINE FUEL CELL SYSTEM ○ (INDEPENDENT) ○ (SHADED) **DUMP TRUCK D3 DUMP TRUCK D4 DUMP TRUCK D5**

F1G.11

A, A4~A7

CHARGING REGENERATED POWER SELF REGENERATOR BATTERY DRIVING MOTOR DRIVING ENGINE+T/M GENERATING ENGINE FUEL CELL SYSTEM (INDEPENDENT) 1 ASSISTANT VEHICLE A5 ASSISTANT VEHICLE A6 ASSISTANT VEHICLE A7 ASSISTANT VEHICLE A4